



**Oil & Gas Well Drilling  
Water Wells  
Geo-Loop Installation**

**11 Lewis Drive**

**Paola, KS 66071**

**Phone: 913-557-9083**

**Fax: 913-557-9084**

**WELL LOG**

Tailwater, Inc.

Pedrow #10-T

API#15-003-25,622

November 21 - November 26, 2012

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
6	soil & clay	6
2	clay & shale	8
72	shale	80
29	lime	109
70	shale	179
10	lime	189
8	shale	197
35	lime	232
5	shale	237
27	lime	264
3	shale	267
21	lime	288
170	shale	458
3	lime	461
7	shale	468
9	lime	477 oil show
10	shale	487
9	oil sand	496 green, ok bleeding
1	coal	497
10	shale	507
21	oil sand	528 green, good bleeding
1	coal	529
7	shale	536
6	lime	542
15	shale	557
8	lime	565
33	shale	598
7	lime	605
28	shale	633
6	broken sand	639 brown & green, ok bleeding
34	shale	673
1	lime & shells	674
6	oil sand	680 brown, good bleeding
4	shale	684
3	sand	687 black, no show
83	shale	770
1	broken sand	771 brown & grey, no show
12	silty shale	783
4	broken sand	787 brown & grey, light bleeding

16	silty shale	803
26	sand	829 grey, no oil
10	oil sand	839 brown, ok bleeding
3	sand	842 white, no oil
44	shale	886 TD

Drilled a 9 7/8" hole to 21'

Drilled a 5 5/8" hole to 886'

Set 21' of 7" surface casing cemented with 6 sacks of cement.

Set 876' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

